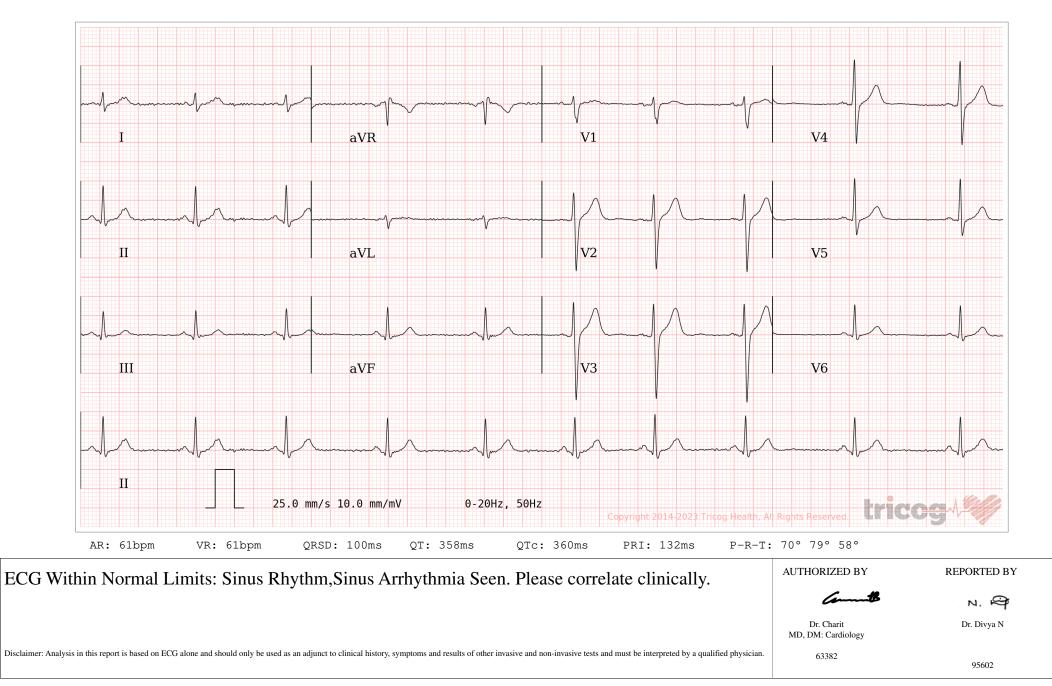
Chandan Diagnostic



Age / Gender:35/MalePatient ID:CHL20293882223Patient Name:Mr.ROY ABHIK

Date and Time: 28th Jan 23 12:00 PM





Add: Godavari Complex,Near K.V.M Public School Heera Nagar,Haldwani Ph: 7705023379,-CIN : U85110DL2003PLC308206



Patient Name	: Mr.ROY ABHIK	Registered On	: 28/Jan/2023 09:17:44
Age/Gender	: 35 Y 3 M 9 D /M	Collected	: 28/Jan/2023 09:43:52
UHID/MR NO	: CHL2.0000124801	Received	: 28/Jan/2023 10:38:52
Visit ID	: CHL20293882223	Reported	: 28/Jan/2023 13:40:37
Ref Doctor	: Dr.MEDIWHEEL ARCOFEMI HEALTH CARE LTD HLD	Status	: Final Report

Ref Doctor	: Dr.MEDIWHEEL ARCO CARE LTD HLD	FEMI HEALTH	Status	: Final Report	
		DEPARTMEN	T OF HAEMATO	DLOGY	
	MEDIWHEEL	BANK OF BARC	DDA MALE & FE	MALE BELOW 40 YR	S
Test Name		Result	Unit	Bio. Ref. Interval	Method
Blood Group (4	ABO & Rh typing) ** , Blo	od			
Blood Group		0			
Rh (Anti-D)		POSITIVE			
Complete Bloo	od Count (CBC) ** , Whole	Blood			
Haemoglobin		16.60	g/dl	1 Day- 14.5-22.5 g/dl 1 Wk- 13.5-19.5 g/dl 1 Mo- 10.0-18.0 g/dl 3-6 Mo- 9.5-13.5 g/dl 0.5-2 Yr- 10.5-13.5 g/dl 2-6 Yr- 11.5-15.5 g/dl 6-12 Yr- 11.5-15.5 g/dl 12-18 Yr 13.0-16.0 g/dl Male- 13.5-17.5 g/dl Female- 12.0-15.5 g/dl	11
TLC (WBC) <u>DLC</u>		5,200.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
Polymorphs (No	eutrophils)	64.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	£	31.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes		2.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils		3.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils		0.00	%	< 1	ELECTRONIC IMPEDANCE
ESR					
Observed		6.00	Mm for 1st hr		
Corrected		NR	Mm for 1st hr	. <9	
PCV (HCT)		52.00	%	40-54	
Platelet count					

Platelet count				
Platelet Count	1.38	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	16.60	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	59.90	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.20	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	15.00	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	5.24	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE





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DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Indices (MCV, MCH, MCHC)				
MCV	94.50	fl	80-100	CALCULATED PARAMETER
MCH	31.60	pg	28-35	CALCULATED PARAMETER
МСНС	33.50	%	30-38	CALCULATED PARAMETER
RDW-CV	12.60	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	43.50	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	3,328.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	156.00	/cu mm	40-440	
MCHC RDW-CV RDW-SD Absolute Neutrophils Count	33.50 12.60 43.50 3,328.00	% % fL /cu mm	30-38 11-16 35-60 3000-7000	CALCULATED PARAME ELECTRONIC IMPEDAN

Dr Vinod Ojha MD Pathologist





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Age/Gender	: 35 Y 3 M 9 D /M	Collected	: 28/Jan/2023 09:43:52
UHID/MR NO	: CHL2.0000124801	Received	: 28/Jan/2023 10:38:52
Visit ID	: CHL20293882223	Reported	: 28/Jan/2023 11:49:03
Ref Doctor	: Dr.MEDIWHEEL ARCOFEMI HEALTH CARE LTD HLD	Status	: Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Ur	nit Bio. Ref. Interv	al Method
GLUCOSE FASTING ** , Plasma				
Glucose Fasting	101.60	mg/dl	< 100 Normal 100-125 Pre-diabetes ≥ 126 Diabetes	GOD POD

Interpretation:

a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.c) I.G.T = Impared Glucose Tolerance.

GLYCOSYLATED HAEMOGLOBIN (HBA1C) ** , EDTA BLOOD

	,		
Glycosylated Haemoglobin (HbA1c)	5.00	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	31.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	97	mg/dl	

Interpretation:

NOTE:-

- eAG is directly related to A1c.
- An A1c of 7% -the goal for most people with diabetes-is the equivalent of an eAG of 154 mg/dl.
- eAG may help facilitate a better understanding of actual daily control helping you and your health care provider to make necessary changes to your diet and physical activity to improve overall diabetes mnagement.

The following ranges may be used for interpretation of results. However, factors such as duration of diabetes, adherence to therapy and the age of the patient should also be considered in assessing the degree of blood glucose control.

Haemoglobin A1C (%)NGSP	mmol/mol / IFCC Unit	eAG (mg/dl)	Degree of Glucose Control Unit
> 8	>63.9	>183	Action Suggested*
7-8	53.0 -63.9	154-183	Fair Control
< 7	<63.9	<154	Goal**
6-7	42.1 -63.9	126-154	Near-normal glycemia
< 6%	<42.1	<126	Non-diabetic level





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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method

*High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc. **Some danger of hypoglycemic reaction in Type 1 diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.

N.B. : Test carried out on Automated G8 90 SL TOSOH HPLC Analyser.

<u>Clinical Implications:</u>

*Values are frequently increased in persons with poorly controlled or newly diagnosed diabetes.

*With optimal control, the HbA 1c moves toward normal levels.

*A diabetic patient who recently comes under good control may still show higher concentrations of glycosylated hemoglobin. This level declines gradually over several months as nearly normal glycosylated *Increases in glycosylated hemoglobin occur in the following non-diabetic conditions: a. Iron-deficiency anemia b. Splenectomy

c. Alcohol toxicity d. Lead toxicity

*Decreases in A 1c occur in the following non-diabetic conditions: a. Hemolytic anemia b. chronic blood loss

*Pregnancy d. chronic renal failure. Interfering Factors:

*Presence of Hb F and H causes falsely elevated values. 2. Presence of Hb S, C, E, D, G, and Lepore (autosomal recessive mutation resulting in a hemoglobinopathy) causes falsely decreased values.

BUN (Blood Urea Nitrogen) ** Sample:Serum	9.21	mg/dL	7.0-23.0	CALCULATED
Creatinine ** Sample:Serum	0.98	mg/dl	Serum 0.7-1.3 Spot Urine-Male- 20- 275 Female-20-320	MODIFIED JAFFES
Uric Acid ** Sample:Serum	6.07	mg/dl	3.4-7.0	URICASE
LFT (WITH GAMMA GT) ** , Serum				
SGOT / Aspartate Aminotransferase (AST)	29.53	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	48.00	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	28.20	IU/L	11-50	OPTIMIZED SZAZING
Protein	7.18	gm/dl	6.2-8.0	BIRUET
Albumin	4.72	gm/dl	3.8-5.4	B.C.G.
Globulin	2.46	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.92		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	124.91	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	0.49	mg/dl	0.3-1.2	JENDRASSIK & GROF





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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	ι	Unit	Bio. Ref. Interva	al Method
Bilirubin (Direct) Bilirubin (Indirect)	0.21 0.28	mg/dl mg/dl	< 0.30 < 0.8		JENDRASSIK & GROF JENDRASSIK & GROF
LIPID PROFILE (MINI) ** , Serum					
Cholesterol (Total)	308.00	mg/dl		Desirable 39 Borderline High High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	60.70	mg/dl	30-70		DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	206	mg/dl	100-12 Optim 130-15 160-18	Optimal 29 Nr. al/Above Optimal 59 Borderline High 39 High Very High	CALCULATED
VLDL	41.36	mg/dl	10-33		CALCULATED
Triglycerides	206.80	mg/dl	150-19 200-49	Normal 99 Borderline High 99 High ⁄ery High	GPO-PAP

Dr Vinod Ojha MD Pathologist



Home Sample Collection 1800-419-0002



Add: Godavari Complex,Near K.V.M Public School Heera Nagar,Haldwani Ph: 7705023379,-CIN : U85110DL2003PLC308206



Patient Name	: Mr.ROY ABHIK	Registered On	: 28/Jan/2023 09:17:45
Age/Gender	: 35 Y 3 M 9 D /M	Collected	: 28/Jan/2023 11:41:47
UHID/MR NO	: CHL2.0000124801	Received	: 28/Jan/2023 13:35:29
Visit ID	: CHL20293882223	Reported	: 29/Jan/2023 10:08:42
Ref Doctor	: Dr.MEDIWHEEL ARCOFEMI HEALTH CARE LTD HLD	Status	: Final Report

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE EXAMINATION, ROUTINE **	, Urine			
Color	PALE YELLOW			
Specific Gravity	1.005			
Reaction PH	Acidic (6.0)			DIPSTICK
Protein	ABSENT	mg %	< 10 Absent	DIPSTICK
		,	10-40 (+)	
			40-200 (++)	
			200-500 (+++) > 500 (++++)	
Sugar	ABSENT	gms%	< 0.5 (+)	DIPSTICK
	Abselvi	511370	0.5-1.0 (++)	DIFOTICK
			1-2 (+++)	
			> 2 (++++)	
Ketone	ABSENT	mg/dl	0.2-2.81	BIOCHEMISTRY
Bile Salts	ABSENT			
Bile Pigments	ABSENT			
Urobilinogen(1:20 dilution)	ABSENT		and the second	
Microscopic Examination:				
Epithelial cells	OCCASIONAL			MICROSCOPIC
				EXAMINATION
Pus cells	OCCASIONAL			
RBCs	ABSENT			MICROSCOPIC
	ADCENT			EXAMINATION
Cast	ABSENT			MICROSCODIC
Crystals	ABSENT			MICROSCOPIC EXAMINATION
Others	ABSENT			EXAMINATION
SUGAR, FASTING STAGE ** , Urine				
Sugar, Fasting stage	ABSENT	gms%		
		-		
Interpretation:				
(+) < 0.5				ĺ.
(++) 0.5-1.0				14

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(+++) 1-2

(++++) > 2

Home Sample Collection

1800-419-0002



Add: Godavari Complex,Near K.V.M Public School Heera Nagar,Haldwani Ph: 7705023379,-CIN : U85110DL2003PLC308206



Patient Name	: Mr.ROY ABHIK	Registered On	: 28/Jan/2023 09:17:45
Age/Gender	: 35 Y 3 M 9 D /M	Collected	: 28/Jan/2023 09:43:52
UHID/MR NO	: CHL2.0000124801	Received	: 28/Jan/2023 10:38:52
Visit ID	: CHL20293882223	Reported	: 28/Jan/2023 13:45:14
Ref Doctor	: Dr.MEDIWHEEL ARCOFEMI HEALTH CARE LTD HLD	Status	: Final Report

DEPARTMENT OF IMMUNOLOGY

Test Name	Result	Unit	Bio. Ref. Interval	Method	
THYROID PROFILE - TOTAL ** , Serum					
T3, Total (tri-iodothyronine)	86.70	ng/dl	84.61-201.7	CLIA	
T4, Total (Thyroxine)	11.20	ug/dl	3.2-12.6	CLIA	
TSH (Thyroid Stimulating Hormone)	2.00	µlU/mL	0.27 - 5.5	CLIA	
Interpretation:					

0.3-4.5	µIU/mL	First Trimester
0.5-4.6	µIU/mL	Second Trimester
0.8-5.2	µIU/mL	Third Trimester
0.5-8.9	µIU/mL	Adults 55-87 Years
0.7-27	µIU/mL	Premature 28-36 Week
2.3-13.2	µIU/mL	Cord Blood > 37Week
0.7-64	µIU/mL	Child(21 wk - 20 Yrs.)
1-39	µIU/mL	Child 0-4 Days
1.7-9.1	µIU/mL	Child 2-20 Week

1) Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.

2) Patients having high T3 and T4 levels but low TSH levels suffer from Grave's disease, toxic adenoma or sub-acute thyroiditis.

3) Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.

4) Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.

5) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.

6) In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.

7) There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.

8) Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.

Dr Vinod Ojha MD Pathologist

Page 7 of 10



Home Sample Collection 1800-419-0002



Add: Godavari Complex,Near K.V.M Public School Heera Nagar,Haldwani Ph: 7705023379,-CIN : U85110DL2003PLC308206



Patient Name	: Mr.ROY ABHIK	Registered On	: 28/Jan/2023 09:17:46
Age/Gender	: 35 Y 3 M 9 D /M	Collected	: N/A
UHID/MR NO	: CHL2.0000124801	Received	: N/A
Visit ID	: CHL20293882223	Reported	: 28/Jan/2023 13:14:56
Ref Doctor	: Dr.MEDIWHEEL ARCOFEMI HEALTH CARE LTD HLD	Status	: Final Report

DEPARTMENT OF X-RAY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

X-RAY DIGITAL CHEST PA *

(500 mA COMPUTERISED UNIT SPOT FILM DEVICE) DIGITAL CHEST P-A VIEW:-

- Bilateral lung fields appear grossly unremarkable.
- Diaphragmatic shadows are normal on both sides.
- Costo-phrenic angles are bilaterally clear.
- Trachea is central in position.
- Cardiac size & contours are normal.
- Bilateral hilar shadows are normal.
- Pulmonary vascularity & distribution are normal.
- Soft tissue shadow appears normal.
- Bony cage is normal.

IMPRESSION:-

No significant abnormality is seen.

Adv:-Clinico-pathological correlation.

Dr Sushil Pandey(MD Radiodignosis)

Page 8 of 10







Add: Godavari Complex,Near K.V.M Public School Heera Nagar,Haldwani Ph: 7705023379,-CIN : U85110DL2003PLC308206



Patient Name	: Mr.ROY ABHIK	Registered On	: 28/Jan/2023 09:17:46
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UHID/MR NO	: CHL2.0000124801	Received	: N/A
Visit ID	: CHL20293882223	Reported	: 28/Jan/2023 11:35:20
Ref Doctor	: Dr.MEDIWHEEL ARCOFEMI HEALTH CARE LTD HLD	Status	: Final Report

DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) *

WHOLE ABDOMEN ULTRASONOGRAPHY REPORT

LIVER

• The liver is normal in size and **its echogenecity is homogeneously increased.** No focal lesion is seen. (Note: - Small isoechoic focal lesion cannot be ruled out).

PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- Portal vein is not dilated.
- Porta hepatis is normal.

BILIARY SYSTEM

- The intra-hepatic biliary radicles are normal.
- Common bile duct is not dilated.
- The gall bladder is normal in size and has regular walls. Lumen of the gall bladder is anechoic.

PANCREAS

• The pancreas is normal in size and shape and has a normal homogenous echotexture. Pancreatic duct is not dilated.

KIDNEYS

- <u>Right kidney:-</u>
 - Right kidney is normal in size.
 - Cortical echogenicity is normal.
 - Pelvicalyceal system is not dilated.
 - Cortico-medullary demarcation is maintained.
 - Parenchymal thickness appear normal.

Left kidney:-

- Left kidney is normal in size.
- Cortical echogenicity is normal.
- Pelvicalyceal system is not dilated.
- Cortico-medullary demarcation is maintained.
- Parenchymal thickness appear normal.

SPLEEN

• The spleen is normal in size (~8.52 cms) and has a normal homogenous echo-texture.





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UHID/MR NO	: CHL2.0000124801	Received	: N/A
Visit ID	: CHL20293882223	Reported	: 28/Jan/2023 11:35:20
Ref Doctor	: Dr.MEDIWHEEL ARCOFEMI HEALTH CARE LTD HLD	Status	: Final Report

DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

ILIAC FOSSAE & PERITONEUM

- Scan over the iliac fossae does not reveal any fluid collection or large mass.
- No free fluid is noted in peritoneal cavity.

URETERS

- The upper parts of both the ureters are normal.
- Bilateral vesicoureteric junctions are normal.

URINARY BLADDER

• The urinary bladder is normal. Bladder wall is normal in thickness and is regular.

PROSTATE

• The prostate gland is normal in size and normal in echotexture with smooth outline. No median lobe indentation is seen.

FINAL IMPRESSION:-

Grade I fatty liver.

Adv : Clinico-pathological-correlation /further evaluation & Follow up

*** End Of Report ***

(**) Test Performed at CHANDAN DIAGNOSTIC CENTRE, HALDWANI-2

Result/s to Follow: STOOL, ROUTINE EXAMINATION, GLUCOSE PP, SUGAR, PP STAGE, ECG / EKG





This report is not for medico legal purpose. If clinical correlation is not established, kindly repeat the test at no additional cost within seven days

Facilities: Pathology, Bedside Sample Collection, Health Check-ups, Digital X-Ray, ECG (Bedside also), Allergy Testing, Test And Health Check-ups, Ultrasonography, Sonomammography, Bone Mineral Density (BMD), Doppler Studies, 2D Echo, CT Scan, MRI, Blood Bank, TMT, EEG, PFT, OPG, Endoscopy, Digital Mammography, Electromyography (EMG), Nerve Condition Velocity (NCV), Audiometry, Brainstem Evoked Response Audiometry (BERA), Colonoscopy, Ambulance Services, Online Booking Facilities for Diagnostics, Online Report Viewing * 365 Days Open *Facilities Available at Select Location

Page 10 of 10



